<b>V</b>	Application No.	Applicant(s)
<b>N</b>	10/807,471	IBE, HIROSHI
Notice of Allowability	Examiner	Art Unit
	Gevell Selby	2622
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not included n will be mailed in due course. THIS
2. The allowed claim(s) is/are 1-4,7,8 and 10-16, renumbered as claims 1-13.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority unall All b)  Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	nder 35 U.S.C. § 119(a)-(d) or (f).	
2. Certified copies of the priority documents have been received in Application No		
<ol> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol>		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
<ul><li>(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li><li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li></ul>		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the 0	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. X Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ☐ Examiner's Amend	ment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	
	SUPE	LIN YE RVISORY PATENT EXAMINER

## **DETAILED ACTION**

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## Allowable Subject Matter

- 1. Claims 1-4, 7, 8, and 10-16 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

In regard to claims 1-4, 7, 8, and 10-16, the prior art does not disclose a color image pickup device with the combination of limitations specified in the claimed invention, specifically the limitations of:

a transmittance distribution means for realizing a spatial distribution of a ratio of a transmittance of said first component received by ones of said plurality of photoelectric conversion elements arranged in each portion of said light-reception area to a transmittance of each of the second and third components received by ones of the plurality of photoelectric conversion elements arranged in each said portion of the lightreception area, so that the ratio increases with a distance from a center of said lightreception area to each said portion of the light-reception area, As stated in claim 1 and 8 and similarly stated in claim 7 and 10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lin Ye can be reached on 571-272-7372. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

gvs

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